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NOTICE OF ALLOWANCE AND FEE(S) DUE

24267 -

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10/18/2006

CESARI AND MCKENNA, LLP 88 BLACK FALCON AVENUE BOSTON, MA 02210 EXAMINER

NGUYEN, TOAN D

PAPER NUMBER

ART UNIT

DATE MAILED: 10/18/2006

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/840,212 | 05/05/2004 | . Thomas J. Edsall | 112025-0199C1 | 7613 |

TITLE OF INVENTION: PRIVATE VLANS

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE. | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE · | DATE DUE |
|----------------|--------------|---------------|----------------------|----------------------|--------------------|------------|
| nonprovisional | NO | \$1400 | \$0 | . \$0 | \$1400 | 01/18/2007 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

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If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
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II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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| ennmnriate. All further | correspondence includired below or directed other | ng the Patent, advance or | ders and notification of m | naintenance fees will | be mailed to the current | correspondence address as rate "FEE ADDRESS" for |
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| CURRENT CORRESPONDE | ENCE ADDRESS (Note: Use BI | ock 1 for any change of address) | Fee(| s) Transmittal. This or Fach additional r | certificate cannot be used for | r domestic mailings of the or any other accompanying nt or formal drawing, must |
| 24267 | | /2006 | | Certif | icate of Mailing or Transi | nission |
| | MCKENNA, LLI | P | I her | eby certify that this | Fee(s) Transmittal is being | deposited with the United |
| 88 BLACK FAL BOSTON, MA 0 | | | addr trans | essed to the Mail S mitted to the USPTC | stop ISSUE FEE address (571) 273-2885, on the day | deposited with the United t class mail in an envelope above, or being facsimile ate indicated below. |
| | | | | | | (Depositor's name) |
| | | | | | | (Signature) |
| | | | | | | (Datc) |
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| ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee Address" Indication form | | | (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to | | | |
| PTO/SB/47; Rev 03-0 Number is required. | 2 or more recent) attach | ed. Use of a Customer | 2 registered patent attor listed, no name will be p | nevs or agents. If no | name is 3 | |
| . ASSIGNEE NAME AT | ND RESIDENCE DATA | TO BE PRINTED ON T | THE PATENT (print or typ | e) | | |
| PLEASE NOTE: Unle | ess an assignee is identi | ified below, no assignee of | data will appear on the pa | itent. If an assignee | is identified below, the do | ocument has been filed for |
| (A) NAME OF ASSIC | | | (B) RESIDENCE: (CITY | | | |
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| tlease check the appropri | ate assignee category or | categories (will not be pri | inted on the natent) : | Individual D Com | oration or other private gro | un entity |
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| a. The following fee(s) a Issue Fee | re submitted: | 4b | Payment of Fee(s): (Please A check is enclosed. | se first reapply any | previously paid issue fee s | shown above) |
| | o small entity discount p | ermitted) | Payment by credit card | i. Form PTO-2038 is | s attached. | |
| ☐ Advance Order - # | of Copies | | The Director is hereby overpayment, to Depos | authorized to charge sit Account Number | the required fee(s), any de (enclose ar | ficiency, or credit any n extra copy of this form). |
| | us (from status indicated | , | | | | |
| | SMALL ENTITY statu | | | | ENTITY status. See 37 CF ered attorney or agent; or th | 10/1/ |
| nterest as shown by the re | ecords of the United Sta | tes Patent and Trademark | Office. | | attorney or agent, or th | e assignee of other party in |
| Authorized Signature | · | · · · · · · · · · · · · · · · · · · · | | Date | | |
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| his collection of informa n application. Confident ubmitting the completed nis form and/or suggestic Sox 1450, Alexandria, Vi alexandria, Virginia 2231 | ation is required by 37 C iality is governed by 35 application form to the ons for reducing this bur irginia 22313-1450. DO 3-1450. | FR 1.311. The informatio U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the NOT SEND FEES OR C | on is required to obtain or re 1.14. This collection is estith depending upon the indivition officer COMPLETED FORMS TO | etain a benefit by the mated to take 12 min idual case. Any com- r, U.S. Patent and Tr o THIS ADDRESS. | public which is to file (and nutes to complete, includin ments on the amount of tin ademark Office, U.S. Depa SEND TO: Commissioner f | by the USPTO to process) g gathering, preparing, and ne you require to complete rtment of Commerce, P.O. for Patents, P.O. Box 1450, |

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| BOSTON, MA | 2210 | | | 2616 | | |
| | | | DATE MAILED: 10/18/2006 | | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 302 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 302 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.